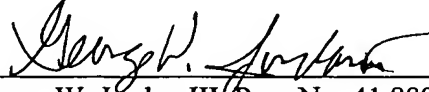


application, (3) before the mailing of a first office action after the filing of a request for continued examination under § 1.114, or (4) before the mailing date of the first office action on the merits.

Respectfully submitted,



George W. Jordan III, Reg. No. 41,880
ATTORNEY OR AGENT OF RECORD

Date: _____

5/7/02

AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.

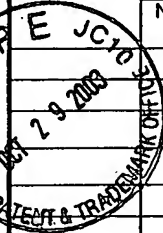
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/086,043
		Filing Date	February 28, 2002
		First Name of Inventor	S. Mark Haugland
		Group Art Unit	2858
Examiner Name			
Sheet 1 of 1	Attorney Docket Number		H052722.0029US0

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
	4,209,747		Huchital	06-1980
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Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY	T ₁
	Country Code	Number	Kind Code (if known)			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.	T ₁
	<i>New Discovery with Important Implications for LWD Propagation Resistivity Processing and Interpretation</i> , S. Mark Haugland, SPWLA 42 nd Annual Logging Symposium, Powerpoint, pp. 1-38 (June 17-20, 2001)	

Examiner Signature		Date Considered	
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